



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Francesco Pappalardo et al.
Application No. : 09/727,297
Filed : November 29, 2000
For : LOGICAL FUZZY UNION AND INTERSECTION OPERATION
CALCULATION CIRCUIT

Docket No. : 854063.596
Date : March 12, 2001

Box Missing Parts
Commissioner for Patents
Washington, DC 20231

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Commissioner for Patents:

In response to the Notice to File Missing Parts dated January 12, 2001, please find enclosed the following documents:

 X Oath/Declaration and Power of Attorney
 X Copy of Notice to File Missing Parts
_____ Certified copy of Application No. , filed , upon which priority is based
_____ Information Disclosure Statement
_____ Form PTO-1449
_____ Cited references
_____ Other _____

Respectfully submitted,
Francesco Pappalardo et al.
Seed Intellectual Property Law Group PLLC

David V. Carlson
Registration No. 31,153

Enclosures:

Form PTO/SB/21
Form PTO/SB/17 (+1 copy)
Copy of Response to File Missing Parts
Declaration and Power of Attorney
Copy of Notice to File Missing Parts



H-A-

Sector #13

Please type a plus sign (+) inside this box → ☐

PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031

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TRANSMITTAL FORM (To be used for all correspondence after initial filing)	Application Number	09/727,297
	Filing Date	November 29, 2000
	First Named Inventor	Francesco Pappalardo
	Group Art Unit	2122
	Examiner Name	
Total Number of Pages in This Submission		Attorney Docket No. 854063.596

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input checked="" type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> General Authorization under 37 C.F.R. § 1.36(a)(3)	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<u>Return Receipt Postcard</u>
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Terminal Disclaimer	<u>Declaration and Power of Attorney</u>
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Small Entity Statement	<u>Copy of Notice to File Missing Parts</u>
<input checked="" type="checkbox"/> Response to Missing Parts/Incomplete Application	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Response to Missing Parts under 37 C.F.R. 1.52 or 1.53	<input type="checkbox"/> CD(s), Number of CD(s)	

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Individual Name	David V. Carlson	 00500 PATENT TRADEMARK OFFICE
Signature		
Date	March 12, 2001	

CERTIFICATE OF MAILING		
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Box Missing Parts, Commissioner for Patents, Washington, D.C. 20231 on the date specified below.		
Typed or printed name	Wendy Thomas	
Signature		Date: March 12, 2001

#3

UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/727,297	11/29/2000	Francesco Pappalardo	854063.596

SEED INTELLECTUAL PROPERTY LAW GROUP PLLC
701 FIFTH AVE
SUITE 6300
SEATTLE, WA 98104-7092

FORMALITIES LETTER



Date Mailed: 01/12/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 840.

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

03/15/2001 HHD001 00000046 09727297 710.00 BP 130.00 BP
01 FC:101
02 FC:105



FEE TRANSMITTAL for FY 2001			Complete if Known		
Patent fees are subject to annual revision.			Application Number	09/727,297	
			Filing Date	November 29, 2000	
			First Named Inventor	Francesco Pappalardo	
			Examiner Name		
			Group Art Unit	2122	
TOTAL AMOUNT OF PAYMENT (\$)			840	Attorney Docket No.	854063.596

METHOD OF PAYMENT		FEE CALCULATION (continued)					
1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit Account Number: 19-1090 Deposit Account Name: Seed Intellectual Property Law Group PLLC <input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		3. ADDITIONAL FEES					
2. <input checked="" type="checkbox"/> Payment Enclosed: <input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other		Large Entity Fee Code (\$)		Small Fee Code (\$)	Fee Description	Fee Paid	
1. BASIC FILING FEE		105 130		205 65	Surcharge - late filing fee or oath	130	
101 710		201 355		227 25	Surcharge - late provisional filing fee or cover sheet		
106 320		206 160		139 130	Non-English specification		
107 490		207 245		147 2,520	For filing a request for <i>ex parte</i> reexamination		
108 710		208 355		112 920*	Requesting publication of SIR prior to Examiner action		
114 150		214 75		113 1,840*	Requesting publication of SIR after Examiner action		
SUBTOTAL (1)		(\$710)		115 110	215 55	Extension for reply within first month	
2. EXTRA CLAIM FEES		116 390		216 195	Extension for reply within second month		
Total Claims: 17		-17** = 0		117 890	217 445	Extension for reply within third month	
Independent Claims: 3		-3** = 0		118 1,390	218 695	Extension for reply within fourth month	
Multiple Dependent: 0		X = 0		128 1,890	228 945	Extension for reply within fifth month	
Large Entity Fee Code (\$)		Small Entity Fee Code (\$)		119 310	219 155	Notice of Appeal	
103 18		203 9		120 310	220 155	Filing a brief in support of an appeal	
102 80		202 40		121 270	221 135	Request for oral hearing	
104 270		204 135		138 1,510	138 1,510	Petition to institute a public use proceeding	
109 80		209 40		140 110	240 55	Petition to revive - unavoidable	
110 18		210 9		141 1,240	241 620	Petition to revive - unintentional	
SUBTOTAL (2)		(\$0)		142 1,240	242 620	Utility issue fee (or reissue)	
**or number previously paid, if greater; For Reissues, see above				143 440	243 220	Design issue fee	
				144 600	244 300	Plant issue fee	
				122 130	122 130	Petitions to the Commissioner	
				123 130	123 130	Petitions related to provisional applications	
				126 180	126 180	Submission of Information Disclosure Stmt	
				581 40	581 40	Recording each patent assignment per property (times number of properties)	
				146 710	246 355	Filing a submission after final rejection (37 CFR § 1.129(a))	
				149 710	249 355	For each additional invention to be examined (37 CFR § 1.129(b))	
				179 710	279 355	Request for Continued Examination (RCE)	
				169 900	169 900	Request for expedited examination of a design application	
				Other fee (specify) _____			
				*Reduced by Basic Filing Fee Paid			
				SUBTOTAL (3)			(\$130)

SUBMITTED BY		Registration No. Attorney/Agent		31,153	
Name (Print/Type)	David V. Carlson				
Firm Name/Address					
Signature		Date	March 12, 2001		

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PATENT TRADEMARK OFFICE